

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004.

10/712216

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|---|--------------|--------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20= | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| | | | | | |
|-------------|---|----------------------------------|----|------------------------------------|---------------|
| AMENDMENT A | 8/1/07 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | 80 | Minus | ** 68 = 28 |
| | Independent | * | 3 | Minus | *** 3 = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE | FEE | OR | RATE | FEE |
|-----------|--------|----|-----------|--------|
| BASIC FEE | 150.00 | | BASIC FEE | 300.00 |
| X\$ 25= | | | X\$50= | |
| X100= | | | X200= | |
| +180= | | | +360= | |
| TOTAL | | | TOTAL | |

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25= | 300 | | X\$50= | |
| X100= | | | X200= | |
| +180= | | | +360= | |
| TOTAL ADDIT. FEE | 300 | | TOTAL ADDIT. FEE | |

| | | | | | |
|-------------|---|----------------------------------|--|------------------------------------|---------------|
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | | Minus | ** = |
| | Independent | * | | Minus | *** = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25= | | | X\$50= | |
| X100= | | | X200= | |
| +180= | | | +360= | |
| TOTAL ADDIT. FEE | | | TOTAL ADDIT. FEE | |

| | | | | | |
|-------------|---|----------------------------------|--|------------------------------------|---------------|
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | | Minus | ** = |
| | Independent | * | | Minus | *** = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|---------|----------------|----|--------|----------------|
| X\$ 25= | | | X\$50= | |
| X100= | | | X200= | |
| +180= | | | +360= | |